JAN 2 5 2001 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Pierre Zakarauskas, et al.

Application No.

09/576,656 May 22, 2000

Filed Title

METHOD FOR MONITORING THE QUALITY OF A SPEECH

SIGNAL

Grp./Div.

2862

Examiner

unassigned

Reference

0007866-0003

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Technology Center 2600

## REVOCATION AND NEW APPOINTMENT OF POWER OF ATTORNEY

COUDERT BROTHERS
333 South Hope Street, 23<sup>rd</sup> Floor
Los Angeles, California 90071

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TECHNOLOGY CENTER 2800

Assistant Commissioner for Patents Washington, D.C. 20231

## Commissioner:

I, the undersigned representative of WaveMakers Research, Inc., owner by virtue of assignment of the above-identified patent, hereby revoke any and all previous Powers of Attorney and hereby appoint Coudert Brothers, a firm including J. D. Harriman II, Reg. No. 31,967 and Micah P. Goldsmith, Reg. No. 43,638, as Assignee's attorneys with full power of substitution and revocation, to prosecute said patent application, receive any Letters Patent and to take any and all other actions with regard to this patent application and any Letters Patent issuing thereon and request that all correspondence be sent to the law firm of COUDERT BROTHERS, 333 South Hope Street, Suite 2300, Los Angeles, California 90071, Customer No. 23600.

CERTIFICATION UNDER 37 C.F.R. 3.73(b)

I, the undersigned, certify that I am an individual empowered to act on behalf of WaveMakers Research, Inc., a corporation, the assignee of the entire, right, title and interest of the above-identified patent application by virtue of an assignment from the inventor(s) of said application.

I further certify that I have reviewed all the documents in the chain of title of the patent application identified above, that the Assignment has been recorded in the U.S. Patent and Trademark Office at reel no. 01110, frame 0038, that I have reviewed the Assignment recorded at said reel and frame, and that to the best of my knowledge and belief title is in the above-noted assignee.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 or Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or arg patent issuing thereon.

WaveMakers Research, Inc.

Date: /- /9-0/

By:

Pierre Zakarauskas, Ph.D.

Chief Technical Officer